

**INTERNATIONAL SEARCH REPORT**

International Application No  
PCT/EP2005/002426

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07D487/04 A01N43/90  
//(C07D487/04, 249:00, 239:00)

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07D A01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 141 317 A (BASF AKTIENGESELLSCHAFT) 15 May 1985 (1985-05-15) cited in the application Seiten 9, 10, Verbindungen Nr. 16, 21, 23, 24, 42, 48; claims	1-10
A	WO 03/009687 A (BASF AKTIENGESELLSCHAFT; TORMO I BLASCO, JORDI; SAUTER, HUBERT; MUELLE) 6 February 2003 (2003-02-06) claims; examples 7-9	1-10
A	EP 0 215 382 A (BASF AKTIENGESELLSCHAFT) 25 March 1987 (1987-03-25) claims; tables 1a, 2, 3	1-5, 8-10

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

8 June 2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 1 148 629 A (VEB. DEUTSCHES HYDRIERWERK RODLEBEN) 16 April 1969 (1969-04-16) cited in the application page 1, line 10 - line 23 -----	1
A	EP 0 770 615 A (AMERICAN CYANAMID COMPANY; BASF AKTIENGESELLSCHAFT) 2 May 1997 (1997-05-02) cited in the application claim 1 -----	6

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/EP2005/002426

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 0141317	A	15-05-1985		DE 3338292 A1 AT 32077 T AU 566960 B2 AU 3452684 A CA 1242715 A1 CS 248724 B2 DD 232635 A5 DE 3468878 D1 EP 0141317 A2 HU 36328 A2 IL 73258 A JP 60104089 A NZ 209936 A PL 250093 A2 US RE32676 E US 4617303 A		02-05-1985 15-02-1988 05-11-1987 26-04-1985 04-10-1988 12-02-1987 05-02-1986 25-02-1988 15-05-1985 30-09-1985 30-11-1987 08-06-1985 31-03-1987 16-07-1985 24-05-1988 14-10-1986
WO 03009687	A	06-02-2003		BR 0211427 A CA 2454542 A1 CN 1535113 A WO 03009687 A1 EP 1414302 A1 HU 0401488 A2 JP 2004535472 T MX PA04000403 A		13-07-2004 06-02-2003 06-10-2004 06-02-2003 06-05-2004 28-12-2004 25-11-2004 18-03-2004
EP 0215382	A	25-03-1987		DE 3533050 A1 AT 55131 T AU 583150 B2 AU 6271986 A CA 1288096 C CS 264282 B2 DD 249624 A5 DE 3673101 D1 EP 0215382 A1 HU 42289 A2 JP 62067084 A NZ 217593 A PL 261406 A2 ZA 8607018 A		26-03-1987 15-08-1990 20-04-1989 19-03-1987 27-08-1991 13-06-1989 16-09-1987 06-09-1990 25-03-1987 28-07-1987 26-03-1987 28-10-1988 31-03-1988 27-05-1987
GB 1148629	A	16-04-1969		DE 1620694 A1 DE 1792811 C2		03-12-1970 30-12-1982
EP 0770615	A	02-05-1997		AT 243211 T BR 9605258 A CA 2188905 A1 DE 69628712 D1 DE 69628712 T2 DK 770615 T3 EP 0770615 A1 ES 2202419 T3 HU 9602957 A2 IL 119496 A JP 9124651 A PT 770615 T RU 2147584 C1 SG 55239 A1		15-07-2003 21-07-1998 28-04-1997 24-07-2003 29-04-2004 14-07-2003 02-05-1997 01-04-2004 30-06-1997 24-07-2001 13-05-1997 31-10-2003 20-04-2000 21-12-1998

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/EP2005/002426

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 0770615	A	SI	770615 T1	31-12-2003
		SK	137796 A3	07-05-1997
		TR	970386 A2	21-05-1997
		US	5808066 A	15-09-1998
		ZA	9608957 A	24-04-1998